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November 30, 2007

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From: John H. Lindemann

420229

То:	Company:	Fax Number:	Phone Number:
Commissioner for Patents	U.S. Patent Office	(571) 273-8300	

Number of Pages Transmitted (including this cover sheet): 9

Message:

U.S. Patent Application Serial No. 10/813,993

Filed: March 31, 2004

**Entitled: Systems And Methods For Minimizing** 

**Aberrating Effects In Imaging Systems** 

L&G No. 420229

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## Fax Attendant:

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## RECEIVED CENTRAL FAX CENTER

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CERTIFICATE OF Applicant(s): Edward	Matter No. 420229						
Serial No.	Filing Date	Examiner	Group Art Unit				
10/813,993	March 31, 2004	Sheela C. Chawan	2624				
Invention System	ns And Methods For Minimizi	ng Aberrating Effects in Imagi	ng Systems				
authorization to charge and authorization to charge Account No. 12-0600;	(1 page); ge); iency Payment to Correct Erro Deposit Account No. 12-0600 harge additional fees that ma	y be required, or credit any or transmission to Commissione	overpayment, to Deposit				
		Karen Jodzio-Head					
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UU/ Approved for use through 07/31/2006, OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paparwork Reduction Act of 1995, no porsons are required to respond to a collection of information unloss it displays a valid QMB control number. Application Number 10/813,993 TRANSMITTAL Filing Date March 31, 2004 FORM First Named Inventor Edward Raymond Dowski, Jr. Art Unit Examinor Name Sheela C. Chawan (to be used for all correspondence after initial filing) Total Number of Pages in This Submission Attorney Docket Number 420229 ENCLOSURES (check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to TC Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Briof, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Resubmission of Deficiency Payment to Request for Refund Express Abandonment Request Correct Error in Small Entity Status CD, Number of CD(s) Certificate of FacsImile Information Disclosure Statement Facsimile Cover Sheat □ Landscape Table on CD Certifled Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm LATHROP & GAGE LC Signature Printed Name John Lindemann Reg. Date Novembar 30, 2007 54,273 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature

This collection of Intermation is required by 37 CFR 1.5. The information is required to obtain or retain a penelit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

November 30, 2007

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Typed or printed name

Karen Jodzio-Head

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NOV 3 0 2007

PATENT

Attorney Docket No.: 420229

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Edward Raymond Dowski, et al.

Examiner

Chawan, Sheela C.

Serial No.

10/813,993

Group Art No.

2624

Filed

March 31, 2004

Confirmation No.

6078

For

Systems And Methods For Minimizing

Aberrating Effects In Imaging Systems

November 30, 2007

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

#### RESUBMISSION OF DEFICIENCY PAYMENT TO CORRECT ERROR IN SMALL ENTITY STATUS

On August 10, 2007, a Deficiency Payment to Correct Error in Small Entity Status was efiled. To date, our deposit account has not been charged for the deficiency payment. Attached is a copy of the deficiency payment as filed. Applicants hereby authorize the above-referenced \$3273 fee be charged to Deposit Account No. 12-0600.

Date: 30 Nov 2007

Respectfully submitted,

John Lindemann, Reg. No. 54,273

Lathrop & Gage L.C.

4845 Pearl East Circle, #300

Boulder, CO 80301

Telephone: (720) 931-3018 Facsimile: (720) 931-3001

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PATENT

Attorney Docket No.:420229

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2624

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March 31, 2004

Confirmation No.

For

Systems And Methods For Minimizing

Aberrating Effects In Imaging Systems

6078

August 10, 2007

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

#### NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS

(37 CFR §§ 1.27(g)(2) and 1.28(c))

Applicant hereby notifies the Patent And Trademark Office that small entity status is not appropriate for this patent, and that the claim for small entity status as set forth in the original filing of the application for U.S. Patent is hereby withdrawn.

Applicant submits herein a deficiency transmittal and payment of \$3273 as required under 37 CFR 1.27(g)(2). With this submission, Applicant has complied with all of the requirements for excusal of error in small entity status under 37 CFR 1.28(c). Applicant therefore requests that the error in small entity status be excused, and further requests acceptance of the deficiency payment.

Applicant believes no further fees are due, however, if any fee is deemed necessary in connection with this filing, please charge Deposit Account No. 12-0600.

Respectfully submitted,

Date: 10 Aug 2007

John Lindemann, Reg. No. 54,273

Lathrop & Gage L.C.

4845 Pearl East Circle, #300

Boulder, CO 80301

Telephone: (720) 931-3018 Facsimile: (720) 931-3001

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Attorney Docket No.: 420229

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March 31, 2004

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Confirmation No.

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For

Systems And Methods For Minimizing Aberrating Effects In Imaging Systems

Commination 140.

August 10, 2007

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

#### DEFICIENCY PAYMENT TO CORRECT ERROR IN SMALL ENTITY STATUS

Pursuant to 37 CFR 1.28(c)(1) and (2) an itemization and payment of deficiency owed are hereby submitted. The undersigned attorney requests under § 1.28(d) that the deficiency payment be treated as a notification under § 1.27(g)(2) of the loss of entitlement to small entity status.

Fee Description	Date	Fee Paid	Corrected Fee Amount	Deficiency Due
Filing Fee	3/31/2004	\$385	\$300	\$(85)
Search Fee			\$500	\$500
Exam Fee			\$200	\$200
Claim in excess of 20	3/31/2004	\$126	\$700	\$574
Independent claims in excess of 3	3/31/2004	\$215	\$1000	\$785
Extra claims (7)	11/23/2004	\$63	\$350	\$287
Extra Independent claims (2)	11/23/2004	\$88	\$400	\$312
Issue and Publication Fee	08/18/2006	\$1000	\$1700	\$700
	\$3273			

Applicants hereby authorize the above-referenced \$3273 fcc be charged to Deposit Account No. 12-0600. Applicant believes no further fees are duc, however, if any fee is deemed necessary in connection with this filing, please charge Deposit Account No. 12-0600.

Date: 10 Au, 2007

Respectfully submitted,

John Lindemann, Reg. No. 54,273

Lathrop & Gage L.C.

4845 Pearl East Circle, #300

Boulder, CO 80301

Telephone: (720) 931-3018 Facsimile: (720) 931-3001

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PYO/SH/17 (07-07) Approved for use through 68/30/2010, OMB 651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information Unless II displays a valid OMB control number Effective on 12/08/2004 Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/813,993 FEE TRANSMIT Filing Date March 31, 2004 For FY 2007 Edward Raymond Dowski First Named Inventor Examiner Name Chawan Sheela, C Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT Allorney Docket No. 420229 METHOD OF PAYMENT (check all that apply) Check L Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 12-0600 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) 1 Credit any overpayments under 37 CFR 1.18 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity **Small Entity Application Type** Feos Paid (\$) Fog.(\$) Feo (\$) Foo (\$) Fee (\$) Fee (\$) Feg. (\$) 300 Utility 200 150 500 250 100 Design 200 100 100 130 65 50 200 Plant 100 300 160 80 150 Reissue 300 500 600 150 300 250

2. EXCESS CLAIM FEES

Provisional

Fee Description Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

200

Multiple dependent claims

Total Claims Extra Claims Foc.(\$) Fee Paid (\$) - 20 or HP = HP = highest number of total claims paid for, if greater than 20, Indop. Claims Extra Claims E00.(\$) Fee Paid (5) - 3 or KP

HP = highest number of independent claims paid for, if greater than 3.

APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 Fee Paid (\$)

Total Sheets - 100 = / 50 =

Fee (\$) \_ (round up to a whole number)

0

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Deficiency Payment

Fees Pald (\$)

3273

Small Entity

Fee (\$)

25

100

180

Foe Paid (\$)

Multiple Dependent Claims

Fee (\$)

50

200

360

Feo (\$)

SUBMITTED BY Registration No. 54,273 Signature Telephone 720-931-3018 (Attomay/Agent) Name (Print/Type) John-Lindemann Date August 10, 2007

This collection of Information is required by 37 CFR 1.136. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is ostimated to take 30 introduces to complete, including gathering, preparing, and submitting the completed application from to the USPTO. The will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Bex 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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